

# FUELS

## **HiTEC® 4139G**

**Multifunctional Diesel Fuel Additive**



Specially Formulated for Today's Modern Diesel Fuels and  
Typical Biodiesel Blends



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**Greenclean®**  
DETERGENT TECHNOLOGY

### Application

HiTEC® 4139G is a multifunctional diesel fuel additive formulated to provide improved performance in today's modern diesel engines. It is safe for use in heavy-duty diesel powered equipment for on-road, off-road, and marine use. HiTEC® 4139G has been specially formulated with Afton's new Greenclean® Detergent Technology, providing complete injector cleanliness protection, including sticky internal injector deposits that can lead to poor engine performance and excessive downtime and maintenance costs. This product qualifies for the USA EPA CFR80.591A certification, meaning the product contains < 15 ppm (mg/L) sulfur.

### Key Performance Benefits

- Cleans injector deposits, both traditional "coking" deposits, and sticky internal injector deposits
- Provides DW-10 detergency
- Helps reduce fuel system corrosion
- Helps provide fuel lubricity
- Provides a 3-5 number cetane boost for improved engine combustion / performance

### Recommended Dosage

Performance	Treat Rate
Optimal "Keep Clean" (passing DW-10)	1:1640 gal (610 ppmv)
Economic Real World "Keep Clean / Clean Up"	1:1093 gal (915 ppmv)
Supreme Real World "Clean Up"	1:547 gal (1830 ppmv)

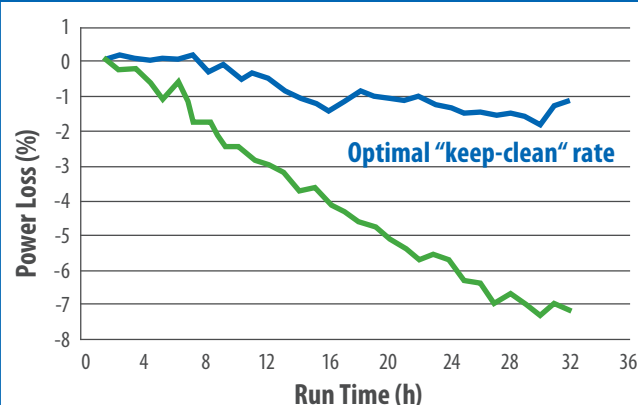
### Typical Characteristics

Appearance:	Dark amber liquid
Density @ 15°C, lbs/gal:	7.97
Viscosity @ 40°C, cSt	2.5
Flash Point, °C (PMCC):	65 min.
Pour Point, °C	< -85

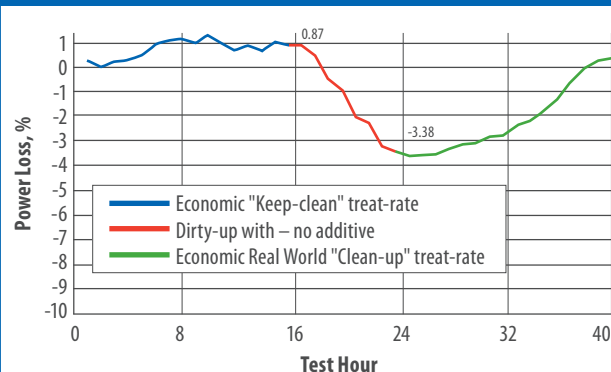
### Handling Information

Max Handling Temp: 60°C  
Shelf Life: 36 months @ ambient temperature

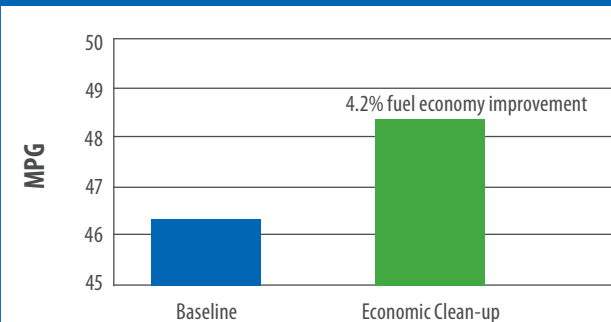
### Greenclean® Reduces Power Loss in DW-10 Test



### Protection Against ULSD Internal Deposits



### Fuel Economy Performance\*



\*Actual results may vary.

This product is not intended for retail sale in Canada.

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